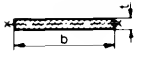
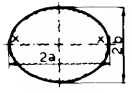
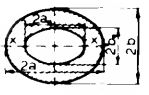
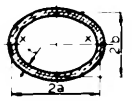
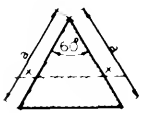
Table 30.1 (Continued)

	bt	$\frac{bt^3}{12}$	$\frac{bt^2}{6}$	$\frac{bt^3}{3}$	$\frac{bt^2}{3}$
	πab	$\frac{\pi ab^3}{4}$	$\frac{\pi ab^2}{4}$	$\frac{\pi a^3b^3}{a^2+b^3}$	$\frac{\pi ab^2}{2}$
	$\pi\,(ab - a_ob_o)$	$\frac{\pi\,(ab^3 - a_ob_o^3)}{4}$	$\frac{\pi\,(ab^3 - a_ob_o^3)}{4b}$	$\frac{\pi a^3b^3}{a^2+b^2}\left[1 - \left(\frac{a_o}{a}\right)^4\right]$	$\frac{\pi ab^2}{2}\left[1 - \left(\frac{a_o}{a}\right)^4\right]$
	$\pi t\,(a + b)$	$\frac{\pi b^2 t\,(3a + b)}{4}$	$\frac{\pi bt\,(3a + b)}{4}$	$\frac{4\pi^2 abt\,(ab - at - bt)}{\Theta}$ $\Theta = \pi\,(a + b - t)\left[1 + 0.27\frac{(a-b)^2}{(a+b)^2}\right]$	$\pi t\,(2ab - bt - at)$
	$0.433a^2$	$0.018\,a^4$	$\max a^3/16$ $\min a^3/32$	$\frac{\sqrt{3}}{80}a^4$	$a^3/20$